

Section IV

Career and Educational Aspirations

Table 4.1. Distribution of Planned Educational Majors for All Students and by College Plans

Planned Educational Major	All Students			Plan on 2 Years or Less of College			Plan on 4 Years or More of College		
	N ¹	Percent ²	Avg ACT Comp	N	Percent ²	Avg ACT Comp	N	Percent ²	Avg ACT Comp
Agriculture Sciences & Technologies	15,250	1	19.1	2,461	4	16.9	11,924	1	19.6
Architecture & Environmental Design	22,260	2	20.9	1,400	2	17.2	19,802	2	21.3
Business & Management	91,411	8	20.5	4,554	7	17.0	82,981	9	20.8
Business & Office	6,026	0	19.4	956	1	17.0	4,708	1	19.9
Marketing & Distribution	7,960	1	20.3	414	1	16.7	7,189	1	20.6
Communications & Comm. Technologies	28,917	2	21.3	1,233	2	17.3	26,321	3	21.6
Community & Personal Services	28,422	2	18.4	4,290	6	16.7	22,177	2	18.9
Computer & Information Sciences	23,426	2	21.4	2,050	3	18.2	20,247	2	21.8
Cross-Disciplinary Studies	1,179	0	23.7	30	0	16.7	1,105	0	24.0
Education	42,719	4	20.7	1,150	2	16.6	39,652	4	20.9
Teacher Education	28,008	2	20.1	769	1	16.3	25,871	3	20.4
Engineering	42,738	4	22.4	2,591	4	16.4	38,268	4	23.0
Engineering-Related Technologies	25,229	2	22.0	1,988	3	17.2	22,207	2	22.5
Foreign Languages	4,997	0	23.7	174	0	17.9	4,523	0	24.0
Health Sciences & Allied Health Fields	184,912	15	20.5	12,565	19	17.2	165,002	18	20.8
Human, Family & Consumer Science	10,960	1	18.7	1,762	3	16.7	8,360	1	19.3
Letters	6,133	1	24.4	191	0	19.5	5,681	1	24.7
Mathematics	4,740	0	24.4	89	0	17.5	4,497	0	24.7
Philosophy, Religion & Theology	6,087	1	22.6	187	0	19.4	5,545	1	22.8
Sciences (Biological & Physical)	47,422	4	23.5	511	1	17.7	45,363	5	23.7
Social Sciences	67,132	6	22.0	876	1	17.1	63,860	7	22.1
Trade & Industrial	12,931	1	18.3	6,446	10	17.4	5,649	1	19.3
Visual & Performing Arts	58,634	5	21.0	4,354	7	17.3	50,300	6	21.4
Undecided	112,151	9	21.2	7,813	12	17.0	95,366	10	21.7
No Response	326,811	27	21.2	7,269	11	16.8	137,328	15	21.8

¹2-Year and 4-Year N's do not reflect "Missing" and "Other" institution types, therefore they may not add up to the N for *All Students*.

²Percent of students tested.

Table 4.2. Average ACT Composite Scores for Racial/Ethnic Groups by Post-Secondary Educational Aspirations

Educational Degree Aspirations	All Racial/Ethnic Groups Combined		African-Am./ Black		Am. Indian/ Alaskan Native		Caucasian-Am./ White		Hispanic		Asian-Am./ Pacific Islander		Other/No Response	
	N	Average	N	Average	N	Average	N	Average	N	Average	N	Average	N	Average
Voc-Tech	15,540	16.9	1,985	14.7	387	15.6	9,921	17.7	1,560	15.3	228	16.8	1,459	16.5
2-yr College Degree	50,583	17.1	7,071	14.6	992	15.7	32,094	18.0	4,969	15.4	866	16.7	4,591	16.8
Bachelors Degree	398,867	20.3	40,897	16.3	4,598	18.4	282,952	21.1	23,958	18.0	8,913	20.0	37,549	20.1
Graduate Study	210,109	22.7	20,184	18.1	1,802	20.5	144,403	23.6	12,765	20.3	7,449	23.0	23,506	22.7
Prof. Level Degree	304,950	22.2	44,438	18.2	3,723	20.3	178,065	23.5	26,548	19.8	15,576	23.7	36,600	22.4
Other	33,158	18.2	6,187	15.5	580	16.8	18,237	19.4	2,812	16.5	972	18.7	4,370	18.2
No Response	193,248	20.9	18,356	16.6	1,553	17.9	94,412	22.1	13,184	18.0	5,863	22.8	59,880	21.0

Table 4.3. Students' Score Report Preferences at Time of Testing (this table omitted in National report)